Belinea

[Belinea 10 19 15]

The Ideal Partner for Applications Requiring Space

The Belinea 10 19 15 is the ideal partner for applications that need space to spread out.

High contrast and brightness values provide outstanding image performance, and the broad 170° horizontal and vertical viewing angle makes it possible for several people to view the panel at the same time without losing quality. With its height adjustability and 90° rotation features, the display can be adapted to each individual user. Integrated speakers and additional DVI-D port round out the list of extra features of the Belinea 10 19 15.

Premium MVA panel technology for a large viewing angle and high contrast values

D-Sub port for analog graphics cards

DVI-D for the best image performance and security for the future

Lift function and pivot preparation for flexibility

Belinea 10 19 15 – The Ideal Partner for Applications Requiring Space

- 19-inch (48.26 cm)
- Analog + digital (DVI-D)
- Sound, premium MVA panel, lift, rotateable 90°
- Viewing angle: 170°/170°
- Response time rise/fall: 15/10 ms

Target Groups

- **Large viewing angle for advising activities, for example in the financial or insurance sector**
- **Speakers and low response time for video animation and multimedia applications**
- **Prestigious workplaces and reception desks**

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Belinea 10 19 15 – Technical Data

Properties

Diagonal measurement	19"
Visible diagonal in inches/cm	19"/48.26
Max. image size (W x H) in mm	376 x 301
Physical resolution	1280 x 1024
Pixel distance in mm	0.294
Active matrix, TFT	•
Panel technology	Premium MVA
Colors supported (max)	16.7 million
Brightness in cd/m²	250
Contrast (typical)	700:1
Contrast (min.)	400:1
Viewing angle, horizontal/vertical (CR > 10:1)	170°/170°
Viewing angle, horizontal/vertical (CR > 5:1)	170°/170°
Anti-glare	yes
Response time: rise/fall in ms	15/10
Background lighting	4 CCFLs

Electrical Data

Horizontal frequency in kHz	31 - 83
Vertical frequency in Hz	56 - 75
Video bandwidth in MHz	135
Voltage 100-240V, 50-60 Hz	•
Power consumption in watts (on/sleep)	45/1
Input signal (VGA card) analog/digital	• / •
Output power, audio amplifier	2 x 1 watt

Features

Disk space preset/user	15/17
OSD	•
Integrated microphone	-
Integrated speakers	•
Lift/pivot	120mm / •
Power supply in the device/in the foot/external	• / - / -
Tilt angle, back/forward	22°/5°
Pivotable, right/left	45° / 45°
Color	ClassicGrey

Setting Options

Brightness/contrast	• / •
Image position (horizontal/vertical)	• / •
Automatic image adjustment/color calibration	• / •
Color temperature	•
Fine adjustment, horizontal/vertical	• / •
Image display with lower resolutions: 1:1 / full picture	- / •
Zoom/frequency display	- / •
Recall/video signal switching	• / -
OSD status/OSD languages	• / 5
Mute option	•
Volume	•

Max. image refresh rates in Hz with resolution

	analog / digital
640 x 480	75 / 75
800 x 600	75 / 75
1024 x 768	75 / 75
1152 x 864	75 / 75
1280 x 1024	75 / 75

Certifications / Standards

Plug & Play, DDC1/2B	•
Power Management:	
Energy Star/Energy Label	• / •
TCO03	•
TÜV GS mark/TÜV Ergonomics	• / •
DIN 29241/ISO 9241-3, -7, -8/ISO 13406-2	• / • / •
Compatible with holders following the VESA standard	•
Mac compatible	•

Connections

D-SUB port (15 pol.)	•
DVI-D port (24-pin)	•
Headphone jack	-
Audio input	•

Accessories

Manual (languages)	14
Power cord	•
Video cable 15 pol. Mini D-SUB	•
Video cable 24-pin DVI-D (optional)	• (Item 30 86 85)
Audio cable	•
Microphone cable	-
Pivot software (optional)	• (Item 30 90 20)

Dimensions

Measurements (W x H x D) in mm	426 x 402 x 211
Net/gross weight in kg	6.9 / 8.6

Service

3-year warranty including the panel and backlight	•

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With compliments: